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In Re	Applic	ation O	f: Ulrik Darling La	rsen			
	olicatio		Filing Date	Examiner	Customer No.	·	Confirmation No.
	0/517,3		December 10, 2004	Unknown OR CHARACTERIZING PAI		Unknown	Unknown
			, <u>, , , , , , , , , , , , , , , , , , </u>	Address to: Commissioner for Pate P.O. Box 1450 Alexandria, VA 22313-1			
				37 CFR 1.97(b)			
1. (of a threapp	a natior ee mont olication	nal application other ths of the date of ent i; before the mailing o	tement submitted herewith is than a continued prosecution try of the national stage as so of a first Office Action on the rest for continued examination to	n application und et forth in 37 CF merits, or before	der 37 CFR 1.53 R 1.491 in an in the mailing of a	B(d); within ternational
				37 CFR 1.97(c)			
2. (CF Fin	R 1.97(al Actio	(b), provided that the on under 37 CFR 1	tement submitted herewith is Information Disclosure State 113, a Notice of Allowance the application, and is accom	ement is filed be under 37 CFF	efore the mailing 1.311, or an λ	date of a
	[☐ the	statement specified in	n 37 CFR 1.97(e);			
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	[☐ the f	fee set forth in 37 CF	R 1.17(p).			
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TRANSMITTA				TEME	11	
In Re Application	n: Ulrik Darling L	arsen				
Application No.	Filing Date	Examin	er	Customer No.	Group Art Unit	Confirmation No.
10/517,385	December 10, 2004	Unknov	vn		Unknown	Unknown
Title: A DISPOSA	ABLE CARTRIDGE	FOR CHARACTE	RIZING PAR	RTICLES SUSP	ENDED IN A LI	QUID
	(Only con	•		ee set forth in 37	CFR 1.17(p))	
☐ The Director as describe ☐ Ch. ☐ Cre ☐ Ch. ☐ Ch. ☐ Payment by WARNING	the amount of or is hereby authorized below. arge the amount of edit any overpayment arge any additional for credit card. Form Pill Information on this	is atta ed to charge and cr t. ee required. TO-2038 is attache s form may become	ched. redit Deposit / ed. me public. C	Account No. 5	50-0238 rmation should	i not be
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I certify that this account is bein	document and authorizat	tion to charge deposit	I hereby of with the U as first "Commissi	certify that this con nited States Posta class mail in ioner for Patents,	respondence is bei al Service with suffic an envelope ac P.O. Box 1450, Ale	ng deposited cient postage ddressed to
Title: A DISPOSABLE CARTRIDGE FOR CHARACTERIZING PARTICLES SUSPENDED IN A LIQUID Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. Charge the amount of Charge the amount of Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail Certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on		ondence				
Typed or F	Printed Name of Person Sign	ning Certificate	Type	ed or Printed Name	of Person Mailing Co	ertificate
ANDREW J. TELE	Signature	if paying by	Dated: 1	February 16, 20	05	
ONE FREEDOM S 11951 FREEDOM I RESTON, VA 2019 TEL. NO. (703) 715	QUARE DRIVE, SUITE 1260 0	L.C.				



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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Col	mplete if Known	
Application Number	10/517,385	
Filing Date	December 10, 2004	
First Named Inventor	Ulrik Darling Larsen	
Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	ALB 016	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (if known)}			riguies Appeal
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		^{US-} 3,122,431	02-25-1964	Coulter et al.	
		US- 3,395,343	07-30-1968	Morgan et al.	
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		^{US-} 4,835,457	05-30-1989	Hanss, et al.	

		FORE	IGN PATENT DOCU	MENTS	-	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		WO 93/01306	01-21-1993			
		WO 97/24600	07-10-1997			
		WO 98/50777	11-12-1998			
		WO 98/54568	03-12-1998			
		WO 99/01742	01-14-1999			
		WO 99/49319	09-30-1999			

Examiner	Date	
Signature	Considered	

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Complete if Known

Application Number 10/517,385

Filing Date December 10, 2004

First Named Inventor Ulrik Darling Larsen

Art Unit Unknown

Examiner Name Unknown

Sheet

Attorney Docket Number

	1	, 		DOCUMENTS	Dance Columns Lines Mhass
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т
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		EP 0 549 414 A1	12-15-1992			
		EP 0 844 475 A2	11-20-1997			

Examiner	Date	
Signature	Conside	red

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Translation is attached.

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Substitute for form 1449/PTO	Complete if Known			
3133414C 15. 15.111 14.157 1.0	Application Number	10/517,835		
INFORMATION DISCLOSURE	Filing Date	December 10, 2004		
	First Named Inventor	Ulrik Darling Larsen		
STATEMENT BY APPLICANT	Art Unit	10/517,835 December 10, 2004 Ulrik Darling Larsen Unknown Unknown		
(Use as many sheets as necessary)	Examiner Name	Unknown		
0 12	Attornoy Docket Number	ALD 016		

			U. S. PATENT D		
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan
	ļ <u></u>	Number-Kind Code ^{2 (if known)}			Figures Appear
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			IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	۲
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Examiner	Da	ate
Signature		onsidered

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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/517,385	
INFORMATION DISCLOSURE	Filing Date	December 10, 2004	
STATEMENT BY APPLICANT	First Named Inventor	Ulrik Darling Larsen	
(Use as many sheets as necessary)	Art Unit	Unknown	
(coo do many anota do nocadally)	Examiner Name	Unknown	
Sheet 4 of 4	Attorney Docket Number	ALB.016	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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		B.K. GALE et al., Micromachined Electrical Field-Flow Fractionation (u-EFFF) System:, Proceedings of the IEEE Annual International Workshop; pp. 119-124; January 1997.	

Examiner	Date	
Signature	Considered	

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